## **IN THE CLAIMS:**

## Please amend the claims as follows:

## Claim 1 (currently amended): A compound of formula (I)

**(I)** 

wherein:

Y represents CR<sup>3</sup> or N;

R<sup>1</sup> represents H or C1 to 6 alkyl;

R<sup>2</sup> represents phenyl or a five- or six-membered heteroaromatic ring containing 1 to 4 heteroatoms independently selected from O, S and N; said aromatic ring being optionally substituted by 1 to 3 substituents selected independently from OH, halogen, C1 to 6 alkyl, C1 to 6 alkoxy, NR<sup>58</sup>COR<sup>50</sup>, COOR<sup>51</sup>, COR<sup>52</sup>, CONR<sup>53</sup>R<sup>54</sup> and NR<sup>47</sup>R<sup>48</sup>; said alkyl being optionally further substituted by OH, C1 to 6 alkoxy, CN or CO<sub>2</sub>R<sup>49</sup>;

 $\mathbf{R}^{47}$  and  $\mathbf{R}^{48}$  independently represent H, C1 to 6 alkyl or C2 to 6 alkanoyl;

R<sup>3</sup> represents H or F;

**G**<sup>1</sup> represents phenyl or a five- or six-membered heteroaromatic ring containing 1 to 3 heteroatoms independently selected from O, S and N;

R<sup>5</sup> represents H, halogen, C1 to 6 alkyl, CN, C1 to 6 alkoxy, NO<sub>2</sub>, NR<sup>14</sup>R<sup>15</sup>, C1 to 3 alkyl substituted by one or more F atoms or C1 to 3 alkoxy substituted by one or more F atoms;

- R<sup>14</sup> and R<sup>15</sup> independently represent H or C1 to 3 alkyl; said alkyl being optionally further substituted by one or more F atoms;
- **n** represents an integer 1, 2 or 3 and when n represents 2 or 3, each R<sup>5</sup> group is selected independently;
- R<sup>4</sup> represents H or C1 to 6 alkyl; said alkyl being optionally further substituted by OH or C1 to 6 alkoxy;
- or R<sup>4</sup> and L are joined together such that the group –NR<sup>4</sup>L represents a 5 to 7 membered azacyclic ring optionally incorporating one further heteroatom selected from O, S and NR<sup>16</sup>;
- L represents a bond, O, S(O)p, NR<sup>29</sup> or C1 to 6 alkyl; said alkyl optionally incorporating a heteroatom selected from O, S and NR<sup>16</sup>; and said alkyl being optionally further substituted by OH or OMe;
- G<sup>2</sup> represents a monocyclic ring system selected from:
  - i) phenyl or phenoxy,
  - ii) a 5 or 6 membered heteroaromatic ring containing one to three heteroatoms independently selected from O, S and N,
  - iii) a C3 to 6 saturated or partially unsaturated cycloalkyl, or
  - iv) a C4 to 7 saturated or partially unsaturated heterocyclic ring containing one or two heteroatoms independently selected from O, S(O)<sub>p</sub> and NR<sup>17</sup> and optionally further incorporating a carbonyl group; or
- **G**<sup>2</sup> represents a bicyclic ring system in which each of the two rings is independently selected from:
  - i) phenyl,
  - ii) a 5 or 6 membered heteroaromatic ring containing one to three heteroatoms independently selected from O, S and N,
  - iii) a C3 to 6 saturated or partially unsaturated cycloalkyl, or
  - iv) a C4 to 7 saturated or partially unsaturated heterocyclic ring containing one or two heteroatoms independently selected from O, S(O)<sub>p</sub> and NR<sup>17</sup> and optionally further incorporating a carbonyl group;
  - and the two rings are either fused together, or are bonded directly together or are separated by a linker group selected from O,  $S(O)_q$  or  $CH_2$ ,

said monocyclic or bicyclic ring system being optionally further substituted by one to three substituents independently selected from CN, OH, C1 to 6 alkyl, C1 to 6 alkoxy, halogen,  $NR^{18}R^{19}$ ,  $NO_2$ ,  $OSO_2R^{38}$ ,  $CO_2R^{20}$ ,  $C(=NH)NH_2$ ,  $C(O)NR^{21}R^{22}$ ,  $C(S)NR^{23}R^{24}$ ,  $SC(=NH)NH_2$ ,  $NR^{31}C(=NH)NH_2$ ,  $S(O)_sR^{25}$ ,  $SO_2NR^{26}R^{27}$ , C1 to 3 alkoxy substituted by one or more F atoms and C1 to 3 alkyl substituted by  $SO_2R^{39}$ ,  $NR^{56}R^{57}$  or by one or more F atoms;

or when L does not represent-an  $\underline{a}$  bond,  $\mathbf{G}^2$  may also represent H;

At at each occurrence, p, q, s and t independently represent an integer 0, 1 or 2;

- R<sup>18</sup> and R<sup>19</sup> independently represent H, C1 to 6 alkyl, formyl, C2 to 6 alkanoyl, S(O)<sub>t</sub>R<sup>32</sup> or SO<sub>2</sub>NR<sup>33</sup>R<sup>34</sup>; said alkyl group being optionally further substituted by halogen, CN, C1 to 4 alkoxy or CONR<sup>41</sup>R<sup>42</sup>;
- R<sup>25</sup> represents H, C1 to 6 alkyl or C3 to 6 cycloalkyl; said alkyl group being optionally further substituted by one or more substituents selected independently from OH, CN, CONR<sup>35</sup>R<sup>36</sup>, CO<sub>2</sub>R<sup>37</sup>, OCOR<sup>40</sup>, C3 to 6 cycloalkyl, a C4 to 7 saturated heterocyclic ring containing one or two heteroatoms independently selected from O, S(O)<sub>p</sub> and NR<sup>43</sup> and phenyl or a 5 or 6 membered heteroaromatic ring containing one to three heteroatoms independently selected from O, S and N; said aromatic ring being optionally further substituted by one or more substituents selected independently from halogen, CN, C1 to 4 alkyl, C1 to 4 alkoxy, OH, CONR<sup>44</sup>R<sup>45</sup>, CO<sub>2</sub>R<sup>46</sup>, S(O)<sub>s</sub>R<sup>55</sup> and NHCOCH<sub>3</sub>;

R<sup>32</sup> represents H, C1 to 6 alkyl or C3 to 6 cycloalkyl;

 $R^{16}$ ,  $R^{17}$ ,  $R^{20}$ ,  $R^{21}$ ,  $R^{22}$ ,  $R^{23}$ ,  $R^{24}$ ,  $R^{26}$ ,  $R^{27}$ ,  $R^{29}$ ,  $R^{31}$ ,  $R^{33}$ ,  $R^{34}$ ,  $R^{35}$ ,  $R^{36}$ ,  $R^{37}$ ,  $R^{38}$ ,  $R^{39}$ ,  $R^{40}$ ,  $R^{41}$ ,  $R^{42}$ ,  $R^{43}$ ,  $R^{44}$ ,  $R^{45}$ ,  $R^{46}$ ,  $R^{49}$ ,  $R^{50}$ ,  $R^{51}$ ,  $R^{52}$ ,  $R^{53}$ ,  $R^{54}$ ,  $R^{55}$ ,  $R^{56}$ ,  $R^{57}$  and  $R^{58}$  independently represent H or C1 to 6 alkyl;

and or a pharmaceutically acceptable salt-salts thereof.

Claim 2 (original): A compound of formula (I), according to Claim 1, wherein Y represents CR<sup>3</sup>.

Claim 3 (currently amended): A compound of formula (I), according to Claim 1-or Claim 2, wherein G<sup>1</sup> represents phenyl.

Claim 4 (currently amended): A compound of formula (I), according to Claim 1-any one of Claims 1 to 3, wherein R<sup>5</sup> represents Cl, CH<sub>3</sub>, CN or CF<sub>3</sub>.

Claim 5 (cancelled).

Claim 6 (currently amended): A pharmaceutical formulation comprising a compound of formula (I), as defined in any one of Claims 1 to 4, 11 and 12, or a pharmaceutically acceptable salt thereof, optionally-in admixture with a pharmaceutically acceptable diluent or carrier.

Claim 7 (currently amended): A method of treating, or reducing the risk of, a human disease or condition in which inhibition of neutrophil elastase activity is beneficial which comprises administering to a person suffering from or susceptible to such a disease or condition, a therapeutically effective amount of a compound of formula (I), as defined in any one of Claims 1 to 4, 11 and 12, or a pharmaceutically acceptable salt thereof.

Claim 8-9 (cancelled).

Claim 10 (currently amended): A process for the preparation of a compound of formula (I), as defined in Claim 1-any one of Claims 1 to 4, and optical isomers, racemates and tautomers thereof and pharmaceutically acceptable salts thereof, which comprises:

a) reacting a compound of formula (II)

wherein R<sup>1</sup>, R<sup>4</sup>, R<sup>5</sup>, Y, G<sup>1</sup>, G<sup>2</sup>, L and n are as defined in formula (I) and Hal represents a halogen atom, preferably bromo or iodo; with a nucleophile R<sup>2</sup>-M wherein R<sup>2</sup> is as defined in formula (I) and M represents an organotin or organo boronic acid group; or

b) when R<sup>2</sup> represents a 1,3,4-oxadiazol-2-yl or a 1,3,4-thiadiazol-2-yl ring, reacting a compound of formula (III)

$$X \xrightarrow{H} \underset{Z}{\overset{O}{\underset{H}{\bigvee}}} \underset{R^1}{\overset{O}{\underset{N}{\bigvee}}} \underset{N}{\overset{O}{\underset{L-G^2}{\bigvee}}} \underset{R^4}{\overset{O}{\underset{L-G^2}{\bigvee}}}$$

(III)

wherein R<sup>1</sup>, R<sup>4</sup>, R<sup>5</sup>, Y, G<sup>1</sup>, G<sup>2</sup>, L and n are as defined in formula (I), Z represents O or S and X represents C1 to 6 alkyl or NR<sup>47</sup>R<sup>48</sup> and R<sup>47</sup> and R<sup>48</sup> are as defined in formula (I); with a suitable dehydrating agent such as phosphoryl chloride or trimethylsilyl polyphosphate; or

## c) reacting a compound of formula (XV)

(XV)

wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>5</sup>, n, G<sup>1</sup> and Y are as defined in formula (I) and L<sup>1</sup> represents a leaving group, with a compound of formula (IX) or a salt thereof

(IX

wherein R<sup>4</sup>, G<sup>2</sup> and L are as defined in formula (I);

and <u>optionally</u> where desired or necessary converting the resultant compound of formula (I), or another salt thereof, into a pharmaceutically acceptable salt thereof; or converting one compound of formula (I) into another compound of formula (I); and <u>optionally</u> where desired converting the resultant compound of formula (I) into an optical isomer thereof.

Claim 11 (new): A compound of formula (I), according to claim 1, wherein R<sup>2</sup> represents an optionally substituted five-membered heteroaromatic ring containing 1 to 4 heteroatoms independently selected from O, S and N.

Claim 12 (new): A compound of formula (I), according to claim 1, selected from:

- 5-(3,5-Dimethyl-isoxazol-4-yl)-6-methyl-2-oxo-1-(3-trifluoromethyl-phenyl)-1,2-dihydro-pyridine-3-carboxylic acid 4-methanesulfonyl-benzylamide;
- 6-Methyl-2-oxo-5-(5-propyl-[1,3,4]oxadiazol-2-yl)-1-(3-trifluoromethyl-phenyl)-1,2-dihydro-pyridine-3-carboxylic acid 4-methanesulfonyl-benzylamide;
- 6-Methyl-5-(3-methylisoxazol-5-yl)-*N*-[4-(methylsulfonyl)benzyl]-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide;
- 5-(3,5-Dimethylisoxazol-4-yl)-*N*-[4-(isopropylsulfonyl)benzyl]-6-methyl-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide;
- *N*-[4-(Cyclopropylsulfonyl)benzyl]-5-(3,5-dimethylisoxazol-4-yl)-6-methyl-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide;
- 1-(3-Chlorophenyl)-5-(3,5-dimethyl-isoxazol-4-yl)-6-methyl-2-oxo-1,2-dihydro-pyridine-3-carboxylic acid 4-methanesulfonyl-benzylamide;
- *N*-[4-(Cyclopropylsulfonyl)benzyl]-6-methyl-5-(5-methyl-1,3,4-oxadiazol-2-yl)-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide;
- 6-Methyl-5-(1-methyl-1H-pyrazol-5-yl)-N-{[5-(methylsulfonyl)pyridin-2-yl]methyl}-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide; and
- 5-(3,5-Dimethylisoxazol-4-yl)-6-methyl-N-{[5-(methylsulfonyl)pyridin-2-yl]methyl}-2-oxo-1-[3-(trifluoromethyl)phenyl]-1,2-dihydropyridine-3-carboxamide; or a pharmaceutically acceptable salt thereof.

Claim 13 (**new**): A method for the treatment or prophylaxis of an inflammatory disease or condition which comprises administering to a person suffering from or susceptible to such a disease or condition, a therapeutically effective amount of a compound of formula (I), as defined in any one of Claims 1 to 4, 11 and 12, or a pharmaceutically acceptable salt thereof.

Claim 14 (new): A method for the treatment or prophylaxis of an of a disease or condition selected from adult respiratory distress syndrome (ARDS), cystic fibrosis, pulmonary emphysema, chronic obstructive pulmonary disease (COPD), pulmonary hypertension, asthma, rhinitis, ischemia-reperfusion injury, rheumatoid arthritis, osteoarthritis, cancer, atherosclerosis and gastric mucosal injury, which method comprises administering to a person suffering from or

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susceptible to such a disease or condition, a therapeutically effective amount of a compound of formula (I), as defined in any one of Claims 1 to 4, 11 and 12, or a pharmaceutically acceptable salt thereof.